

IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

Declaration and Power of Attorney

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I hereby claim the benefit under Title 35, United States Code, 119(e) of any United States provisional application(s) identified below:

Provisional application No. 60/302,903, filed on July 3, 2001.

I believe I am the original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled **IDENTIFYING FAULTY PROGRAMMABLE INTERCONNECT RESOURCES OF FIELD PROGRAMMABLE GATE ARRAYS** the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to in this oath or declaration.

I acknowledge the duty to disclose all information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

None

I hereby claim the benefit under Title 35, United States Code, 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

None

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorney(s) with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith:

Lester H. Birnbaum	(Reg. No. 25830)
Richard J. Botos	(Reg. No. 32016)
Gerard A. deBlasi	(Reg. No. 34149)
Anthony Grillo	(Reg. No. 36535)
Mark A. Kurisko	(Reg. No. 38944)
Robert P. Marley	(Reg. No. 32914)
Scott W. McLellan	(Reg. No. 30776)
Geraldine Monteleone	(Reg. No. 40097)
Scott J. Rittman	(Reg. No. 39010)
Ferdinand M. Romano	(Reg. No. 32752)
David L. Smith	(Reg. No. 30592)
John P. Veschi	(Reg. No. 39058)

for "SECRET"

I hereby appoint the attorney(s) on ATTACHMENT A as associate attorney(s) in the aforementioned application, with full power solely to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected with the prosecution of said application. No other powers are granted to such associate attorney(s) and such associate attorney(s) are specifically denied any power of substitution or revocation.

Full name of 1st joint inventor: **MIRON (NMI) ABRAMOVICI**

Inventor's  
signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: **BERKELEY HEIGHTS, NEW JERSEY 07922**

Citizenship: **U.S.**

Post Office Address: **135 NORTH ROAD, BERKELEY HEIGHTS, NEW JERSEY  
07922**

Full name of 2nd joint inventor: **CHARLES E. STROUD**

Inventor's  
signature Charles E. Stroud Date 11/15/01

Residence: **CHARLOTTE, NORTH CAROLINA 28269**

Citizenship: **U.S.**

Post Office Address: **3045 WHITCOMB STREET, CHARLOTTE, NORTH  
CAROLINA 28269**

**ATTACHMENT A**

Attorney Names:	Warren D. Schickli	Reg. No.:	31,057
	Michael S. Hargis	Reg. No.:	42,631
	Andrew D. Dorisio	Reg. No.:	41,713
	J. Ralph King	Reg. No.:	22,489
	J. William Seanor, DVM	Reg. No.:	40,804

Telephone calls should be made to King and Schickli, PLLC at:

Phone No.: 859/252-0889  
Fax No.: 859/252-0779

All written communications are to be addressed to:

KING AND SCHICKLI, PLLC  
247 North Broadway  
Lexington, Kentucky 40507-1058

109227 6524660

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Full name of 1st joint inventor: **MIRON (NMI) ABRAMOVICI**

Inventor's signature Abu Date 11/2/01

Residence: **BERKELEY HEIGHTS, NEW JERSEY 07922**

Citizenship: **U.S.**

Post Office Address: **135 NORTH ROAD, BERKELEY HEIGHTS, NEW JERSEY  
07922**

Full name of 2nd joint inventor: **CHARLES E. STROUD**

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: **CHARLOTTE, NORTH CAROLINA 28269**

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